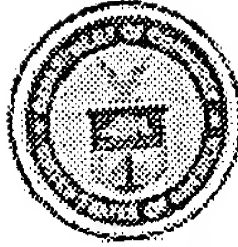




Bib Data Sheet

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

<b>SERIAL NUMBER</b> 09/483,386	<b>FILING DATE</b> 01/13/2000 <b>RULE</b> -	<b>CLASS</b> 707	<b>GROUP ART UNIT</b> 2776	<b>ATTORNEY DOCKET NO.</b> 19608-000230US
<b>APPLICANTS</b> Li-Wen Chen, Cupertino, CA ;				
<b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/116,016 01/15/1999				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **</b> ** 03/21/2000				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 19	<b>TOTAL CLAIMS</b> 38 <b>INDEPENDENT CLAIMS</b> 5
Verified and Acknowledged <b>ADDRESS</b> 20350 TOWNSEND AND TOWNSEND AND CREW LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111		Examiner's Signature _____ Initials _____		
<b>TITLE</b> System for visualizing information in a data warehousing environment				
<b>FILING FEE RECEIVED</b> 585	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

3/21/00 2:32 PM



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CONFIRMATION NO. 8309

Bib Data Sheet

SERIAL NUMBER 09/483,386	FILING DATE 01/13/2000  RULE	CLASS 707 /	GROUP ART UNIT 3624	ATTORNEY DOCKET NO. 19608-000230US
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## APPLICANTS

Li-Wen Chen, Cupertino, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/116,016 01/15/1999

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
\*\* 03/21/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 19	TOTAL CLAIMS 38	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	EXAMINER'S SIGNATURE <i>E. J. [Signature]</i>	INITIALS <i>EC</i>		
Verified and Acknowledged				

## ADDRESS

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## TITLE

System for visualizing information in a data warehousing environment

FILING FEE

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671FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_ for following:☐ All Fees☐ 1.16 Fees ( Filing )☐ 1.17 Fees ( Processing Ext. of  
time )☐ 1.18 Fees ( Issue )☐ Other \_\_\_\_\_



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## \*BIBDATASHEET\*

CONFIRMATION NO. 8309

Bib Data Sheet

SERIAL NUMBER 09/483,386	FILING DATE 01/13/2000  RULE	CLASS 707	GROUP ART UNIT 3624	ATTORNEY DOCKET NO. 19608-000230US
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APPLICANTS

Li-Wen Chen, Cupertino, CA;

\*\* CONTINUING DATA *Yes EL* \*\*\*\*\*  
This appln claims benefit of 60/116,016 01/15/1999

\*\* FOREIGN APPLICATIONS *None EL* \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
\*\* 03/21/2000

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>E. L. Sanders</i> Examiner's Signature Initials	STATE OR COUNTRY CA	SHEETS DRAWING 19	TOTAL CLAIMS 38	INDEPENDENT CLAIMS 5
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94304-1043

TITLE  
System for visualizing information in a data warehousing environment

FILING FEE RECEIVED 585	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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